PTO/SB/17 (02-07)
Approved for use through 02/28/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	ctive on 12/08/200			Complete if Known				
Fees pursuant to the Consol			4818).			10/788,587		
FEE TRANSMITTAL							ry 27, 2004	
For FY 2007			`_  -	First Named Inv	entor			
FOI F1 2007				Examiner Name			nnott Vana	man
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		Frank Bennett Vanaman 3618		
TOTAL AMOUNT OF PAYMENT (\$) 0						R122 1020.3		
Attorney Docket No. R122 1020.3								
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 09-0528 Deposit Account Name: Womble Carlyle, et al.								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEA				===0	<b>5</b> 1/44	## I A TION	. ===0	
		FILING FEES Small Entity		EARCH FEES EXA  Small Entity		MINATION FEES Small Entity		
Application Type		Fee (\$)	Fee (\$)	Fee (\$)	Fee			Fees Paid (\$)
Utility	300	150	500	250	200	) 10	0	
Design	200	100	100	50	130	) 6	5	
Plant	200	100	300	150	160	8	0	
Reissue	300	150	500	250	600	30	0	
Provisional	200	100	0	0	(	)	0	
2. EXCESS CLAIM FEES Small Entity								
Fee Description Each claim over 20 (including Reissues)							<u>ee (\$)</u> 50	<u>Fee (\$)</u> 25
Each independent claim over 3 (including Reissues)							200	100
Multiple dependent claims							360	180
Total Claims						M	ultiple Depe	endent Claims
8 20 or HP =		x <u>25</u>	=	0		<u>F</u>	ee (\$)	Fee Paid (\$)
HP = highest number of to	tal claims paid for, Extra Claims	•	Eoo I	Paid (\$)				
Indep. Claims  1 - 3 or HP =	CXII CIAIIII	x 100		0				
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 = (round <b>up</b> to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge):								
SUBMITTED BY				)				-
Signature D. Scott Registration No. 34,026							Telephone (404) 962-7527	
Name (Print/Type) D. Scott Sudderth							Date April	13, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.